

**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR UTILITY PATENT APPLICATION**

Attorney's Docket No.

P2417-524

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

"MATRIX MULTIPLICATION IN A VECTOR PROCESSING SYSTEM"

the specification of which

(check one)

☒ is attached hereto;

☐ was filed on \_\_\_\_\_ as

Application No. \_\_\_\_\_

and was amended on \_\_\_\_\_;  
(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

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<p>I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">William L. Mathis</td> <td style="width: 10%;">17,337</td> <td style="width: 33%;">James A. LaBarre</td> <td style="width: 10%;">28,632</td> <td style="width: 14%;">William H. Benz</td> <td style="width: 10%;">25,952</td> </tr> <tr> <td>Plakon N. Mandros</td> <td>22,124</td> <td>James W. Peterson</td> <td>26,057</td> <td>Peter K. Skoff</td> <td>31,917</td> </tr> <tr> <td>Alan E. Kopecki</td> <td>25,813</td> <td>William C. Rowland</td> <td>30,888</td> <td>Richard J. McGrath</td> <td>29,195</td> </tr> <tr> <td>Samuel C. Miller, III</td> <td>27,360</td> <td>T. Gene Dillebuntz</td> <td>25,423</td> <td>Manfred L. Schneider</td> <td>32,814</td> </tr> <tr> <td>Kenneth B. Leffler</td> <td>36,075</td> <td>Patrick C. Keane</td> <td>32,858</td> <td>Gerald F. Swiss</td> <td>30,113</td> </tr> <tr> <td>Allen R. Baum</td> <td>36,086</td> <td>Bruce J. Boggs, Jr.</td> <td>32,344</td> <td>Michael J. Ure</td> <td>33,089</td> </tr> <tr> <td>Steven M. duBois</td> <td>35,023</td> <td>Susan E. Heminger</td> <td>36,449</td> <td>Charles F. Wieland III</td> <td>33,096</td> </tr> <tr> <td>Mark Aaker</td> <td>32,667</td> <td>Richard Liu</td> <td>34,377</td> <td>Mark R. Kresloff</td> <td>P42,766</td> </tr> <tr> <td>Helene Flodca Workman</td> <td>35,981</td> <td>Nancy R. Simon</td> <td>36,930</td> <td>Edward W. Scott</td> <td>36,000</td> </tr> <tr> <td></td> <td></td> <td>Michael A. Wrenn</td> <td>P42,237</td> <td></td> <td></td> </tr> </table>					William L. Mathis	17,337	James A. LaBarre	28,632	William H. Benz	25,952	Plakon N. Mandros	22,124	James W. Peterson	26,057	Peter K. Skoff	31,917	Alan E. Kopecki	25,813	William C. Rowland	30,888	Richard J. McGrath	29,195	Samuel C. Miller, III	27,360	T. Gene Dillebuntz	25,423	Manfred L. Schneider	32,814	Kenneth B. Leffler	36,075	Patrick C. Keane	32,858	Gerald F. Swiss	30,113	Allen R. Baum	36,086	Bruce J. Boggs, Jr.	32,344	Michael J. Ure	33,089	Steven M. duBois	35,023	Susan E. Heminger	36,449	Charles F. Wieland III	33,096	Mark Aaker	32,667	Richard Liu	34,377	Mark R. Kresloff	P42,766	Helene Flodca Workman	35,981	Nancy R. Simon	36,930	Edward W. Scott	36,000			Michael A. Wrenn	P42,237		
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<p>and: <u>Philip W. Marsh, Reg. No. 46,061</u></p>																																																																
<p>Address all correspondence to: <u>James W. Peterson</u>  <u>BURNS, DOANE, SWECKER &amp; MATHIS, L.L.P.</u>  <u>P.O. Box 1404</u>  <u>Alexandria, Virginia 22313-1404</u></p>																																																																
<p>Address all telephone calls to: <u>James A. LaBarre</u> at (703) 836-6620.</p>																																																																
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>																																																																
FULL NAME OF SOLE OR FIRST INVENTOR		SIGNATURE		DATE																																																												
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